Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Annli	cation Da	ta Shoot	R7 CER	1 76	Attorney I	Docket N	lumber	05-10	51-B5 (EX04	l-037C-US)	
Application Data Sheet 37 CFR			or CFR	. 1.70	Application	n Numb	er				
Title of	Invention	RANBP2 as	Modifiers	s of the F	PTEN/IGF Pa	athway an	d Methods	s of Use			
bibliogra This doc	phic data arran	ged in a forma completed ele	specified bectronically	by the Uni and subr	ted States Pat mitted to the 0	tent and Tr	rademark O	ffice as o	outlined in 37 (	ollowing form contains CFR 1.76. nic Filing System (EFS	
Secre	cy Orde	r 37 CFF	R 5.2								
										Secrecy Order pur electronically.)	suant to
Appli	cant Info	rmation	:								
Applic	ant 1									Remove	
	ant Authori	ty • Invento	r OLe	egal Rep	resentative ι	ınder 35	U.S.C. 11	7 (	Party of In	iterest under 35 U.S	.C. 118
Prefix				Mi	ddle Name	<b>:</b>		Famil	ly Name		Suffi
	Chunyan							Song			
Resid	ence Inforn	nation (Sele	ct One)	● US	Residency	○ N	on US Res	sidency		e US Military Service	;
City	Foster City			State/	Province	CA	Countr	y of Re	esidence i	US	
Citizer	nship under	37 CFR 1.4	·1(b) <sup>į</sup>	US							
Mailing	g Address o	of Applican	·•								
Addre	ss 1	918 B	each Parl	k Blvd. #	54						
Addre	ss 2										
City	Foster	City				Sta	te/Provin	ıce	CA		
City Postal		9440 <sup>4</sup>	-		C	Sta Country <sup>i</sup>		ıce	CA		
Postal Applic	Code	94404			C			ice	CA	Remove	
Postal Applic	Code ant 2 ant Authori	94404 ty • Invento		egal Rep	resentative u	ountry <sup>i</sup>	US			Remove sterest under 35 U.S	C. 118
Postal Applic	Code	94404 ty • Invento			 	Countryi	US	7 (			C. 118
Postal Applic	Code ant 2 ant Authori	94404 ty • Invento		Mi	resentative ι	Countryi	US	7 (	Party of In		
Applic Applic Applic Prefix	Code ant 2 ant Authori Given Nan	94404 ty • Invento	r CLe	Ma Ma	resentative u ddle Name artin Residency	Countryi	U.S.C. 11	7 ( Famil Ollma sidency	Party of In    Party of In   Party of In   Active	e US Military Service	Suffi
Applic Applic Applic Prefix	Code ant 2 ant Authori Given Nan	9440 <sup>2</sup> ty • Invento	r CLe	Ma Ma	resentative u	Countryi	U.S.C. 11	7 ( Famil Ollma sidency	Party of In  Name	iterest under 35 U.S	Suffi
Applic Applic Prefix Resid City	Code  ant 2  ant Authori  Given Nan  Michael  ence Inforn  Redwood C	94404  ty Inventor  ne  nation (Selective  37 CFR 1.4	ct One)	Ma Ma	resentative u ddle Name artin Residency	under 35	U.S.C. 11	7 ( Famil Ollma sidency	Party of In    Party of In   Party of In   Active	e US Military Service	Suffi
Applic Applic Prefix Resid City	code ant 2 ant Authori Given Nan Michael ence Inforn Redwood C	94404  ty Inventor  ne  nation (Selective  37 CFR 1.4	ct One)	Ma Ma • US State/	resentative u ddle Name artin Residency	under 35	U.S.C. 11	7 ( Famil Ollma sidency	Party of In    Party of In   Party of In   Active	e US Military Service	Suffi
Applic Applic Prefix Resid City	cant 2 cant Authori Given Nan Michael ence Inforn Redwood C nship under	94404  ty Inventor  ne  nation (Selectity  37 CFR 1.4	ct One)	Mai Mai US State/	resentative u ddle Name artin Residency	under 35	U.S.C. 11	7 ( Famil Ollma sidency	Party of In    Party of In   Party of In   Active	e US Military Service	Suffi
Applic Applic Prefix Resid City Citizer	Code  ant 2  ant Authori  Given Nan  Michael  ence Inforn  Redwood C  nship under  g Address o	94404  ty Inventor  ne  nation (Selectity  37 CFR 1.4	ct One)	Mai Mai US State/	resentative u ddle Name artin Residency	under 35	U.S.C. 11	7 ( Famil Ollma sidency	Party of In    Party of In   Party of In   Active	e US Military Service	Suffi
Application Application Prefix  Residation City  Citizer  Mailing	Code  ant 2  ant Authori  Given Nan  Michael  ence Inforn  Redwood C  nship under  g Address o	194404  ty Inventor  ne  nation (Selective  37 CFR 1.4  of Applicant  8 Ode	ct One)	Mai Mai US State/	resentative u ddle Name artin Residency	under 35	U.S.C. 11	7 ( Famil Ollman sidency y of Re	Party of In    Party of In   Party of In   Active	e US Military Service	Suffi
Applic Applic Prefix Resid City Citizer Mailing Addres	Code  ant 2  ant Authori  Given Nan  Michael  ence Inform  Redwood C  nship under  g Address c  ss 1  ss 2  Redwood	194404  ty Inventor  ne  nation (Selective  37 CFR 1.4  of Applicant  8 Ode	ct One) .1(b) i	Mai Mai US State/	resentative under the control of the	under 35	U.S.C. 11 <sup>1</sup> on US Res	7 ( Famil Ollman sidency y of Re	Party of In  Iy Name  nn  Active esidence i	e US Military Service	Suffi
Postal Applic Applic Prefix  Resid City Citizer Mailing Addres City Postal	Code  ant 2  ant Authori  Given Nan  Michael  ence Inform  Redwood C  aship under  g Address of  ss 1  ss 2  Redwood  Code	194402  ty Inventor  ne  nation (Selectity  37 CFR 1.4  of Applicant  8 Ode  od City	ct One) .1(b) i	Mai Mai US State/	resentative under the control of the	ountryi under 35  N CA	U.S.C. 11 on US Res Countr	7 ( Famil Ollman sidency y of Re	Party of In  Iy Name  nn  Active esidence i	e US Military Service	Suffi
Postal Applic Applic Prefix Resid City Citizer Mailing Addres Addres City Postal Applic	Code  ant 2  ant Authori  Given Nan  Michael  ence Inform  Redwood C  ship under  g Address of  ss 1  ss 2  Redwood  Code	94404  ty Inventore  nation (Selectity  37 CFR 1.4  of Applicant  8 Ode  od City  94063	ct One) 1(b) i ::	Mai Mai Mai US State/	resentative under the control of the	Ountryi  Inder 35  N CA  Sta  Countryi	U.S.C. 11  on US Res  Countr	7 (Famil Ollman Sidency y of Re	Party of In    Name   Active   esidence	e US Military Service	Suffix
Postal Applic Applic Prefix Resid City Citizer Mailing Addres Addres City Postal Applic	Code  ant 2  ant Authori  Given Nan  Michael  ence Inform  Redwood C  aship under  g Address of  ss 1  ss 2  Redwood  Code  ant 3  ant Authori	194404  ty Inventor  ne  nation (Selective  37 CFR 1.4  of Applicant  8 Ode  od City  94063	ct One) 1(b) i ::	Mi Ma  US  State/ US	resentative u ddle Name artin Residency Province	CA  Sta Countryi  under 35	U.S.C. 11  on US Res  Countr	Famil Ollman sidency y of Re	Party of In    Name   Active   esidence	e US Military Service US	Suffix
Postal Applic Applic Prefix  Resid City Citizer Mailing Addres City Postal Applic Applic	Code  ant 2  ant Authori  Given Nan  Michael  ence Inform  Redwood C  aship under  g Address of  ss 1  ss 2  Redwood  Code  ant 3  ant Authori	194404  ty Inventor  ne  nation (Selective  37 CFR 1.4  of Applicant  8 Ode  od City  94063	ct One) 1(b) i ::	Mi Ma  US  State/ US	resentative under the control of the	CA  Sta Countryi  under 35	U.S.C. 11  on US Res  Countr	Famil Ollman sidency y of Re	Party of In    Name   Active   esidence      CA   Party of In   Iy Name	e US Military Service US	Suffix c. 118
Postal Applic Applic Prefix  Resid City Citizer Mailing Addres City Postal Applic Applic Prefix	Code  ant 2  ant Authori Given Nan  Michael ence Inform Redwood C  aship under g Address c as 1  ss 2  Redwood Code  ant 3  ant Authori Given Nan	94404  ty Inventore  nation (Selectity  37 CFR 1.4  of Applicant  8 Ode  od City  94063  ty Inventore	ct One)  1(b) i  ssa Couri	Mi Ma  OUS  State/ US  t  Mi	resentative under the control of the	Ountryi  Inder 35  N CA  Sta  Countryi  Inder 35	U.S.C. 11  on US Res  Countr	7 ( Famil Ollman sidency y of Re	Party of In    Name   Active   esidence     CA   Party of In   Jy Name   Ig	e US Military Service US	C. 118

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data	Sheet 37 CFR 1.76	Attorney Docket Number Application Number		05-1051	-B5 (EX04-037C	-US)	
Application Data	Silect 37 CT K 1.70						
Title of Invention RA	itle of Invention RANBP2 as Modifiers of the PTEN/IGF Pathway and Methods of Use						
Citizenship under 37	<b>CFR 1.41(b)</b> i US						
Mailing Address of A	pplicant:						
Address 1	1334 Division Street						
Address 2							
City Highland P	ark		State/Provin	ice	IL		
Postal Code	60035	Coun	tryi US	·			
	e Listed - Additional In orm by selecting the <b>Add</b>		tion blocks i	may be		Add	
Correspondence	e Information:						
	er Number or complete on see 37 CFR 1.33(a).	the Correspon	dence Inforn	nation se	ection below.		
☐ An Address is b	eing provided for the co	orrespondence	Information	of this a	pplication.		
Customer Number	63572						
Email Address	docketing@mbhb.cor	m			Add Email	Remo	ove Email
Application Info	rmation:			·			
Title of the Invention	RANBP2 as Modifier	s of the PTEN/IG	Pathway and	l Methods	of Use		
Attorney Docket Nun	nber 05-1051-B5 (EX04-0	37C-US)	Small Ent	ity Statu	s Claimed		
Application Type	Nonprovisional		•				
Subject Matter	Utility						
Suggested Class (if a	any)	Sub Class (if any)					
Suggested Technolo	gy Center (if any)		_				
Total Number of Drav	wing Sheets (if any)		Suggeste	d Figure	for Publication	n (if any)	
Publication Info	ormation:		•				
Request Early Pu	iblication (Fee required at	time of Reques	t 37 CFR 1.2	!19)			
Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.  C. 122(b) and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.							
this information in the Ap Enter either Custom	ion should be provided fo	ot constitute a po ete the Repr	wer of attorney esentative N	in the applance	plication (see 37 ection below.		
Please Select One:	<ul><li>Customer Number</li></ul>	US Pat	ent Practitione	er 📗	US Representa	tive (37 CF	R 11.9)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Da	ta Sheet 37 CFR 1.76	Attorney Docket Number	05-1051-B5 (EX04-037C-US)
Application Da	ita Sileet 37 Cl K 1.70	Application Number	
Title of Invention RANBP2 as Modifiers of the F		PTEN/IGF Pathway and Method	s of Use
Customer Number	63572		

## **Domestic Priority Information:**

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification.

Prior Application Status			Remove		
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)		
	a 371 of international	PCT/US2004/015145	2004-05-13		
Prior Application Status			Remove		
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)		
PCT/US2004/015145	non provisional of	60/470766	2003-05-14		
Additional Domestic Priority Data may be generated within this form by selecting the <b>Add</b> button.					

## **Foreign Priority Information:**

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

		Re	move			
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed			
			Yes     No			
Additional Foreign Priority Data may be generated within this form by selecting the Add button.						

# Assignee Information:

Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CFR to have an assignment recorded in the Office.

of the CFR to have an assignment recorded in the Office.						
Assignee 1						
If the Assignee is an Organization check here.						
Organization Name Exelixis Inc.						
Mailing Address Informa	tion:					
Address 1	170 Harbor Way	170 Harbor Way				
Address 2	P.O. Box 511					
City	South San Francisco	State/Province	CA			
Country i US		Postal Code	94083-0511			
Phone Number		Fax Number				
Email Address		•				
Additional Assignee Data	may be generated within this for	m by selecting the Ad	d			

button.

PTO/SB/14 (06-07) Approved for use through 06/30/2007. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76  Title of Invention RANBP2 as Modifiers of the P		Attorney Docket Number	05-1051-B5 (EX04-037C-US)
		Application Number	
		PTEN/IGF Pathway and Methods	s of Use

### Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.							
Signature /Sherri L. Oslick/ Date (Y					2008-07-21		
First Name	First Name Sherri Last Name Oslick			Registration Number	52087		

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.** 

#### **Privacy Act Statement**

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.